

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the subject patent application.

Listing of Claims

Claims 1-3 (canceled).

Claim 4 (currently amended). A nozzle comprising:

(a) a nozzle body having an inlet face, an outlet face, and an inlet flow axis passing through the inlet and outlet faces; and

(b) two or more slots extending through the nozzle body from the inlet face to the outlet face, each slot having a slot axis;

wherein the slot axis of at least one of the slots is not parallel to the inlet flow axis of the nozzle body, and ~~The nozzle of Claim 4~~

wherein at least two of the slots intersect each other.

Claim 5 (original). The nozzle of Claim 4 having three or more slots wherein one of the slots is intersected by each of the other slots.

Claim 6 (currently amended). The nozzle of Claim 4 ~~[[1]]~~ having four slots wherein a first and a second slot intersect each other and a third and a fourth slot intersect each other.

Claim 7-10 (canceled).

Claim 11 (currently amended). A nozzle comprising:

(a) a nozzle body having an inlet face, an outlet face, and an inlet flow axis passing through the inlet and outlet faces; and

(b) two or more slots extending through the nozzle body from the inlet face to the outlet face, each slot having a slot axis and a slot center plane;

wherein a first slot of the two or more slots is intersected by each of the other slots and the slot center plane of at least one of the slots intersects the inlet flow axis of the nozzle body, and The nozzle of Claim 10

wherein the center plane of the first slot intersects the inlet flow axis at an included angle of between 0 and about 30 degrees.

Claim 12 (currently amended). A nozzle comprising:

(a) a nozzle body having an inlet face, an outlet face, and an inlet flow axis passing through the inlet and outlet faces; and

(b) two or more slots extending through the nozzle body from the inlet face to the outlet face, each slot having a slot axis and a slot center plane;

wherein a first slot of the two or more slots is intersected by each of the other slots and the slot center plane of at least one of the slots intersects the inlet flow axis of the nozzle body, and The nozzle of Claim 10

wherein the center plane of any of the other slots intersects the inlet flow axis at an included angle of between 0 and about 30 degrees.

Claim 13 (currently amended). The nozzle of Claim 12 ~~[[10]]~~ wherein the center planes of two adjacent other slots intersect at an included angle of between 0 and about 15 degrees.

Claim 14 (canceled).